

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1 | 0 | 320/526.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/18 13:36 |
| L2 | 125 | 370/526.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/18 13:36 |
| S1 | 148 | 370/526.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 14:28 |
| S2 | 184 | 379/283.ccls. | USPAT | OR | OFF | 2005/01/25 12:14 |
| S3 | 553 | 379/386.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/25 13:50 |
| S4 | 306 | S3 and (tone with detect\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/26 14:37 |
| S5 | 353 | (tone with detect\$5 with forward\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/26 14:05 |
| S6 | 2 | "5920562".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/26 14:05 |
| S7 | 2 | "4628529".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/26 14:37 |
| S9 | 1 | "6650662".pn. | USPAT | OR | OFF | 2005/01/27 11:11 |
| S10 | 1 | "5666357".pn. | USPAT | OR | OFF | 2005/01/27 11:12 |

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|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| S11 | 0 | 370/526.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 14:59 |
| S12 | 0 | 370/494.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 14:59 |
| S13 | 0 | 370/495.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 15:00 |
| S14 | 0 | 370/497.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 15:00 |
| S15 | 0 | 379/283.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 15:00 |
| S16 | 0 | 379/386.ccls. with (tone near detect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/04 15:00 |
| S17 | 17 | (US-20010012305-\$ or US-20020076034-\$ or US-20020080953-\$).did. or (US-5572588-\$ or US-5666357-\$ or US-5765125-\$ or US-5937059-\$ or US-5995557-\$ or US-6021192-\$ or US-6128370-\$ or US-6226303-\$ or US-6400709-\$ or US-6560331-\$ or US-6574334-\$ or US-6650662-\$ or US-6687368-\$ or US-6801622-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/10/20 11:50 |
| S18 | 4140 | S17 and ((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 11:50 |

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|-----|-------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----|-----|------------------|
| S19 | 4140 | S17 and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:27 |
| S21 | 73 | S18 and "370"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:29 |
| S22 | 4 | S17 and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:28 |
| S23 | 21 | S18 and "370"/\$.ccls. and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:33 |
| S24 | 21727 | 370/526.ccls. (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:33 |
| S25 | 21 | 370/526.ccls. and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:36 |
| S26 | 0 | 370/283.ccls. and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/10/20 12:37 |
| S27 | 1 | 370/386.ccls. and (((shift\$4 or mov\$4) with tone\$1) or (add\$4 with (more or additio\$4) with tone\$1) with (invalidat\$4 or cancel\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/11/18 13:36 |